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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/884,949	06/21/2001	Isabelle Afriat	209060US	2772
22850 7	590 01/24/2002			
OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT PC			EXAMINER	
	OOR SON DAVIS HIGHWAY I, VA 22202	Y	BERMAN, ALYSIA	
AKLINGTON,			ART UNIT	PAPER NUMBER
			1619 DATE MAILED: 01/24/2002	X

Please find below and/or attached an Office communication concerning this application or proceeding.

1 · · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)			
Office Action Summary	09/884,949	AFRIAT, ISABELLE			
Onice Action Gammary	Examiner	Art Unit			
The MAILING DATE of this communication ann	Alysia Berman	1619			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status					
1) Responsive to communication(s) filed on 27 D	<u> Pecember 2001</u> .				
2a) ☐ This action is FINAL . 2b) ☑ Thi	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1-21 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-21</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the	• • •	` '			
11) The proposed drawing correction filed on		ved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☑ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4.	5) 🔲 Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)			

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DETAILED ACTION

1. Receipt is acknowledged of the declaration and information disclosure statement filed October 10, 2001, the priority papers filed June 21, 2001, the information disclosure statement filed October 12, 2001 and the declaration filed December 27, 2001.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 4, 7, 11, 15, 18 and 22 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. Claims 4, 11 and 18 are indefinite because they recite 70% of water but do not provide units of measurement. Does Applicant intend to claim that the composition comprises at least 70 weight percent of water?
- 5. Claims 7, 15 and 22 are indefinite because of the phrase, "The composition according to claim 2, said oily phase," which is confusing. Insertion of "wherein" into the claims between "claim 2," and "said oily phase" would overcome this rejection.

Claim Rejections - 35 USC § 103

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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7. Claims 1-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mellul et al. (US 5,851,539).

Mellul is directed to water-in-oil emulsions that contain fluorocarbon oils, water and a silicone surfactant (title and abstract). Example 24 at column 15 comprises 2.5 wt.% polyoxyethylenated dimethicone copolyol (KF 6017), 25 wt.% fluorohydrocarbon oil and 70 wt.% water. In this composition, the weight ratio of oily phase (fluorohydrocarbon) to emulsifier is 10. At column 7, lines 49-52, Mellul teaches that the aqueous phase makes up 10-90 wt.% of the emulsion. Mellul teaches application of the emulsions to the skin at column 10, lines 31-48.

Viscosity is an inherent property that is not given patentable weight. A chemical composition and its properties are not inseparable. Therefore, if the prior art teaches the identical chemical structure, the properties applicant discloses and/or claims are necessarily present. *In re Spada*, 911 F.2d 705, 709, 15 USPQ 1655, 1658 (Fed. Cir. 1990). See MPEP §2112.01. Because the composition of Mellul contains the same components in the same amounts as instantly claimed, burden is shifted to Applicant to show that the prior art product does not inherently possess the instantly claimed viscosity.

Mellul does not exemplify at least 80 wt.% aqueous phase in the emulsions or explicitly teach volatile silicones or application of the composition to the greasy skin. Mellul teaches as stated above that the emulsions can contain up to 90 wt.% water. Various silicone oils that encompass volatile silicone oils are disclosed at column 7,

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lines 16-25. Mellul discloses that the emulsions are useful in cosmetics and

dermatology for the treatment of skin.

It would have been obvious to one of ordinary skill in the art at the time of the

invention to make the emulsions of Mellul containing a volatile silicone oil and at least

80 wt.% water and apply the emulsion to greasy skin expecting to prevent

transepidermal water loss and protect the skin from external damage.

Correspondence

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Alysia Berman whose telephone number is 703-308-

4638. The examiner can normally be reached during core hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Minna Moezie, can be reached on 703-308-4612. The fax phone numbers

for the organization where this application or proceeding is assigned are 703-872-9306

or 703-872-9307 for after-final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

1234 or 703-308-1235.

Patent Examiner

January 16, 2002

MINNA MOEZIE, J.D. SUPERVISORY PATENT EXAMINER Page 4

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